

**Study Information For**  
**Product Registration - Section 3**  
**56796-1**

MRID	Citation	Receipt Date
7561	Taylor, M.C.; White, J.F.; Vincent, G.P.; et al. (1940) Sodium chlorite: Properties and reactions. Industrial and Engineering Chemistry 32(7):899-903. (Also~In~unpublished submission received Dec 18, 1972 under 1258-942; submitted by Olin Corp., Stamford, Conn.; CDL:008254-A)	18-Dec-1972 27-Oct-1986
69790	Heffernan, W.P.; Guion, C.; Bull, R.J. (1979) Oxidative damage to the erythrocyte induced by sodium chlorite,~in vitro~. Journal of Environmental Pathology and Toxicology 2?:?. (Reprint; also ?~In~unpublished submission received Mar 20, 1981 under 45631-2; submitted by Alcide Corp., Westport, Conn.; CDL:244687-Z)	20-Mar-1981 27-Oct-1986
69792	Calabrese, E.J.; Moore, G.S.; Tuthill, R.W. (19??) The health effects of chlorine dioxide as a disinfectant in potable water: A literature survey. Journal of Environmental Health 41(1):26-31. (Also~In~unpublished submission received Mar 20, 1981 under 45631-2; submitted by Alcide Corp., Westport, Conn.; CDL: 244687-AB)	20-Mar-1981 27-Oct-1986
78475	Fridlyand, S.A.; Kagan, G.Z. (1971) Experimental validation of standards for residual chlorine dioxide in drinking water. Hygiene and Sanitation 36 (11):190-193. (Also in unpublished submission received Mar 20, 1981 under 45631-7; submitted by Alcide Corp., Westport, Conn.; CDL:244687-U)	20-Mar-1981 27-Oct-1986
84540	Michael, G.E.; Miday, R.K.; Bercz, J.P.; et al. (1981) Chlorine dioxide water disinfection: A prospective epidemiology study. Archives of Environmental Health 36(1):20-27. (Also~In~unpublished submission received Sep 10, 1981 under 10445-59; submitted by Calgon Corp., Pittsburgh, Pa.; CDL:245962-F)	10-Sep-1981 21-Apr-1987 27-Oct-1986
84541	Bull, R.J. (1980) Health effects of alternate disinfectants and their reaction products. Journal of the American Water Works Association ?(May):299-303. (Also~In~unpublished submission received Sep 10, 1981 under 10445-59; submitted by Calgon Corp., Pittsburgh, Pa.; CDL:245962-G)	10-Sep-1981 27-Oct-1986
84544	Abdel-Rahman, M.S.; Couri, D.; Jones, J.D. (1980) Chlorine dioxide metabolism in rat. Journal of Environmental Pathology and Toxicology 3:421-430. (Also~In~unpublished submission received Sep 10, 1981 under 10445-59; submitted by Calgon Corp., Pittsburgh, Pa.; CDL:245963-A)	10-Sep-1981 27-Oct-1986
84545	Abdel-Rahman, M.S.; Couri, D.; Bull, R.J. (1980) Kinetics of $\text{ClO}_2^{\wedge}$ and effects of $\text{ClO}_2^{\wedge}$ , $\text{ClO}_2^{\wedge\wedge}\text{-I}$ , and $\text{ClO}_3^{\wedge\wedge}\text{-I}$ in drinking wa- ter on blood glutathione and hemolysis in rat and chicken. Journal of Environmental Pathology and Toxicology 3:431-449. (Also~In~unpublished submission received Sep 10, 1981 under 10445-59; submitted by Calgon Corp., Pittsburgh, Pa.; CDL: 245963-B)	10-Sep-1981 27-Oct-1986

84546	Couri, D.; Abdel-Rahman, M.S. (1980) Effect of chlorine dioxide and metabolites on glutathione dependent system in rat, mouse and chicken blood. Journal of Environmental Pathology and Toxicology 3:451-460. (Also~In~unpublished submission received Sep 10, 1981 under 10445-59; submitted by Calgon Corp., Pittsburgh, Pa.; CDL:245963-C)	10-Sep-1981 04-Jun-1987 27-Oct-1986
130661	Couri, D.; Miller, C.; Bull, R.; et al. (1982) Assessment of maternal toxicity, embryotoxicity and teratogenic potential of sodium chlorite in Sprague-Dawley rats. Environmental Health Perspectives 46:25-29. (Also In unpublished submission received Aug 9, 1983 under 1258-1055; submitted by Olin Corp., Stamford, CT; CDL:250951-L)	04-Jun-1987 08-Aug-1983 09-Aug-1983 27-Oct-1986
131380	Bercz, J.; Jones, L.; Garner, L.; et al. (1982) Subchronic toxicity of chlorine dioxide and related compounds in drinking water in the nonhuman primate. Environmental Health Perspectives 46:47- 55. (Also In unpublished submission received Sep 13, 1983 under 3E2910; submitted by Interregional Research Project #4, New Brunswick, NJ; CDL:071932-A)	13-Sep-1983 27-Oct-1986
138174	Lubbers, J.; Chauan, S.; Bianchine, J. (1982) Controlled clinical evaluations of chlorine dioxide, chlorite and chlorate in man. Environmental Health Perspectives 16:57-62. (Also In unpublished submission received Mar 6, 1984 under 9804-1; submitted by Bio-Cide Chemical Co., Inc., Norman, OK; CDL:252697-A)	06-Mar-1984 27-Oct-1986
164479	Scopas Technology Co. (1986) Summary of Application: [Chlorine and Sodium Chlorate]. Unpublished compilation. 44 p.	27-Oct-1986
164826	Scopas Technology Co. (1986) EPA Safety: [Chlorine Dioxide Summary]. Unpublished study. 173 p.	27-Oct-1986
164827	Abdel-Rahman, M.; Couri, D.; Bull, R. (1982) Metabolism and pharmacokinetics of alternate drinking water disinfectants. Environmental Health Perspectives 46:19-23.	27-Oct-1986
164828	Abdel-Rahman, M.; Couri, D.; Bull, R. (1984) Toxicity of chlorine dioxide in drinking water. Journal of the American College of Toxicology 3(4):277-284.	27-Oct-1986
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164832	Bull, R. (1982) Health effects of drinking water disinfectants and disinfectant by-products. Environ. Sci. Technol. 16(10):554- 559.	27-Oct-1986
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164834	Calabrese, E.; Moore, G.; Brown, R. (1979) Effects of environmental oxidant stressors on the individuals with a G-6-PD deficiency with particular reference to an animal model. Environmental Health Perspectives 29:49-55.	27-Oct-1986
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164836	Cotruvo, J. (1982) Introduction: Evaluating the benefits and potential risks of disinfectants in drinking water treatment. Environmental Health Perspectives 46:1-6.	27-Oct-1986
164837	Couri, D.; Abdel-Rahman, M.; Bull, R. (1982) Toxicological effects of chlorine dioxide, chlorite and chlorate. Environmental Health Perspectives 46:13-17.	04-Jun-1987 27-Oct-1986
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164845	Haller, J.; Northgraves, W. (1955) Chlorine dioxide and safety. TAPPI 38 (4):199-202.	27-Oct-1986
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164848	Lubbers, J.; Chauhan, S.; Miller, J.; et al. (1984) The effects of chronic administration of chlorite to glucose-6-phosphate dehydrogenase deficient healthy adult male volunteers. Journal of Environmental Pathology and Toxicology 5(4):239-242.	27-Oct-1986
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Total Rows: 64		